Index of Claims

| Application/C | Control No. |
|---------------|-------------|
|---------------|-------------|

10/656,284 Examiner

Applicant(s)/Patent under Reexamination

KAWASAKI, HARUO

Art Unit

Vernal U. Brown

2635

| √ | Rejected |
|---|----------|
| = | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| | |

Restricted

| Ν | Non-Elected |
|---|--------------|
| | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Cla | aim | | | | | Date | е | | | | | Cla | aim | | | | Da | ite | | | | | CI | aim | | | | ם | ate | , | | | |
|--|----------|----------------|-----------------|----------|----|-----------------|--------------|--------------|--------------|--------------|----------|--|----------|-----------------|----------|----------|----------|-----------|----------------|-----------------|----------|--------------|-------|------------|----------|-----------|----------|----------|----------|----------|----------|----------|----------|
| | _ | ١., | | | | | | | | | | | le. | | | П | | | | | | | | le le | | | | | | | | | |
| Final | Original | 6/16/05 | | | | | | | | | | Final | Original | | | Ì | | | | 1 | | | Final | Original | | İ | | | | | | | |
| iĒ | Ĕ, | 3/16 | H | | | | | | l | | | 证 | Ĕ | | | | | | | | | | 這 | Ži | | l | | | | | | | |
| | | | | | | ļ | | | | | | | | | | | | | | | _] | | | | | | | | | | | | |
| | 1 | √ | | | | | | | L | | | | 51 | | | \perp | | | | | | | | 101 | | | | | | | | | |
| | 2 | √ | | | | | <u></u> | | | | | | 52 | | | | | | | | _ | | | 102 | | | | | | | | | |
| | 3 | 1 | Ш | | | | | $oxed{oxed}$ | | | | | 53 | | | | | | L | | _ | | | 103 | | | | | | | | | _ |
| | 4 | 1 | | | | <u> </u> | L | | _ | _ | | | 54 | | | | _ _ | | Ш | | _ | | | 104 | | | | | _ | _ | | | _ |
| | 5 | √ | | | | | L | <u> </u> | ┖ | 1 | | | 55 | Ш | _ | \perp | | 4 | Ш | \Box | _ | | | 105 | | | | _ | | _ | _ | | _ |
| | 6 | 1 | | | | | ╙ | <u> </u> | ┡ | lacksquare | | L | 56 | Ш | _ | 4 | _ | ┷ | Ш | \perp | _ | - | | 106 | | | | _ | _ | _ | \dashv | | _ |
| | 7 | 1 | | | | <u> </u> | _ | <u> </u> | _ | _ | | | 57 | Ш | _ | 4 | | \bot | Ш | | _ | - | | 107 | | | _ | | _ | | | _ | _ |
| | 8 | 1 | | | | ļ | <u> </u> | ļ | ├ | - | | | 58 | Н | _ | 4 | + | + | Н | \dashv | | | | 108 | _ | | 4 | \dashv | | \dashv | | _ | |
| <u> </u> | 9 | _ | - | _ | _ | <u> </u> | <u> </u> | ┡ | ⊢ | \vdash | | | 59 | | | - | | | | - | | | | 109 | | _ | _ | _ | \dashv | - | | _ | \dashv |
| | 10 | \vdash | Ш | _ | _ | | | ├- | ┼ | + | | | 60 | - | - | - | | + | \vdash | \dashv | | - | | 110 | | | | \vdash | \dashv | \dashv | \dashv | - | \dashv |
| - | 11 | ⊢ | Н | | - | | ├ | | ├- | +- | 1 | <u> </u> | 61 | $\vdash \vdash$ | - | + | + | + | $\vdash\vdash$ | $\vdash \vdash$ | | ⊪ | | 111 | \dashv | - | | | | 4 | - | - | |
| <u> </u> | 12 | \vdash | Н | - | | ₩ | \vdash | \vdash | \vdash | + | 1 | <u> </u> | 62 | $\vdash \vdash$ | -+ | + | +- | +- | \vdash | \vdash | | ⊪ | | 112 | - | \dashv | \dashv | \vdash | \dashv | | \dashv | \dashv | \dashv |
| - | 13 | — | $\vdash\vdash$ | _ | _ | ├— | \vdash | ⊢ | ┝ | + | 1 | ļ | 63 64 | \vdash | - | + | + | +- | \vdash | \vdash | - : | - | | 113 114 | | \dashv | \dashv | \dashv | | | \dashv | } | \dashv |
| \vdash | 14 15 | \vdash | Н | \dashv | - | ╁ | - | \vdash | \vdash | + | 1 | - | 65 | ┝┥ | + | + | + | + | \vdash | | | ⊪ | | 115 | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | -+ | ᅱ |
| — | 16 | \vdash | Н | \dashv | | \vdash | \vdash | \vdash | \vdash | + | ł | <u> </u> | 66 | | | + | + | +- | \vdash | \vdash | | ⊪ | | 116 | - | \dashv | \dashv | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv |
| - | 17 | | H | \dashv | - | | \vdash | \vdash | ╁┈ | + | ł | | 67 | | \dashv | \dashv | \dashv | +- | \vdash | \dashv | | ⊪ | | 117 | \dashv | | \dashv | \dashv | \dashv | \neg | \dashv | + | 一 |
| — | 18 | \vdash | \vdash | | - | \vdash | \vdash | + | + | + | 1 | | 68 | $\vdash \vdash$ | \dashv | \dashv | ┰ | + | \vdash | \vdash | | | | 118 | \dashv | - | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | ᅱ |
| | 19 | - | \vdash | | ٣. | \vdash | \vdash | \vdash | + | + | 1 | | 69 | \Box | \dashv | \dashv | + | + | \vdash | $\vdash \vdash$ | \dashv | :::: | | 119 | | | \dashv | \vdash | ᅱ | \dashv | - | 寸 | \dashv |
| <u> </u> | 20 | Н | H | \dashv | | H | | \vdash | \vdash | t | 1 | | 70 | H | \dashv | \dashv | + | + | Н | \vdash | | | | 120 | \dashv | - | \dashv | \vdash | \dashv | \dashv | | | ᅱ |
| | 21 | | Н | | | | | ١. | 1 | 1 | | | 71 | | | - | + | + | H | \vdash | | | | 121 | | | | | | _ | - 1 | | ᅱ |
| | 22 | | | | | Г | - | | | + | 1 | | 72 | П | \neg | | | \dagger | | | | | | 122 | | \neg | | | | | \neg | | ┪ |
| | 23 | | П | | | T | | | Т | | 1 | | 73 | \Box | | 7 | \top | ╅ | | | | | | 123 | | \exists | T | | T | T | 寸 | T | \neg |
| | 24 | | | | | | | | | T | | | 74 | | 7 | T | \neg | ┪ | | | | | | 124 | | | | T | | | | 寸 | ヿ |
| | 25 | | | | | | - | | | | | | 75 | | | | | | | | | | | 125 | | | | | | | \neg | | ヿ |
| | 26 | | | | | | | | | 1 | 1 | | 76 | | T | | Т | T | | | | | | 126 | | Ī | | | | - | T | | П |
| | 27 | П | | \neg | | | | П | П | Т | 1 | | 77 | П | | T | \top | Τ | П | | | ı | | 127 | | | | | | | | | П |
| | 28 | | | | | | | Π | | |] | | 78 | | | | | 1 | | | | iii [| | 128 | | | | | 一 | | \neg | | |
| | 29 | | | | | | | | | | | | 79 | | | | | | | | | | | 129 | | | | | | | | | |
| | 30 | | | | | | | | | | | | 80 | | | | | | | | | | | 130 | | | | | | | | | |
| | 31 | | | | | | | | | | | | 81 | | | | | | | | | | | 131 | | | | | | | | | |
| <u> </u> | 32 | | | | | | | | \Box | | | | 82 | | | | 1 | L | | | | | | 132 | | | | | | | \Box | \Box | |
| L | 33 | | \Box | | | $oxed{oxed}$ | _ | | L | _ | Į i | | 83 | Ш | _ | _ _ | \perp | \perp | Ш | \sqcup | _ | | | 133 | | | | | | | | [| _] |
| | 34 | | | | _ | _ | <u> </u> | | <u>L</u> | _ | | | 84 | \sqcup | \dashv | _ | | \perp | Щ | \sqcup | _ | | | 134 | | | | ļ | | | | | 凵 |
| <u></u> | 35 | _ | | _ | | _ | <u> </u> | | $oxed{oxed}$ | _ | 1 | <u> </u> | 85 | Щ | _ | _ | 4 | \bot | Ш | \perp | _ | | | 135 | | _ | _ | | _ | | | _ | _ |
| <u> </u> | 36 | | | | | _ | | _ | L | | 1 | <u> </u> | 86 | Ш | _ | _ | 4 | ╀ | \sqcup | \sqcup | _ : | | | 136 | _ | _ | _ | | _ | | _ | _ļ | _ |
| <u> </u> | 37 | | \Box | | | Щ | _ | Ш | | | | | 87 | Ш | _ | 4 | _ | 1 | Ш | | _ | | | 137 | | | _ | | _ | _ | | _ | |
| | 38 | _ | \dashv | | | <u> </u> | <u> </u> | \vdash | <u> </u> | \vdash | | | 88 | \sqcup | + | - | - - | \bot | Ш | \dashv | _ | | | 138 | _ | 4 | _ | | | | _ | _ | |
| <u></u> | 39 | Щ | \sqcup | _ | | <u> </u> | <u> </u> | \vdash | - | | | L | 89 | \vdash | - | + | + | - | \sqcup | \dashv | | | | 139 | _ | _ | \dashv | | | _ | _ | | _ |
| <u> </u> | 40 | | | | | \vdash | | \vdash | \vdash | \vdash | | | 90 | \sqcup | \dashv | + | + | + | \vdash | \dashv | : | ŀ | | 140 | _ | _ | _ | _ | _ | | _ | _ | 4 |
| | 41 | H | \sqcup | | | H | | H | - | ├- | ł | <u> </u> | 91 | \vdash | - | + | + | | \sqcup | \dashv | | | | 141 | _ | } | _ | | - | _ | | \dashv | \dashv |
| <u> </u> | 42 | - | | | | - | - | - | ⊢ | \vdash | | <u> </u> | 92 | $\vdash \vdash$ | \dashv | - | +- | ╁ | \vdash | \dashv | | ŀ | | 142 | _ | - | - | | \dashv | \dashv | | | \dashv |
| <u> </u> | 43 | $\vdash\vdash$ | $\vdash \vdash$ | \dashv | _ | \vdash | \vdash | \vdash | | \vdash | ł | | 93 | $\vdash\vdash$ | + | -+ | + | + | \vdash | \vdash | \dashv | ŀ | | 143 | - | - | - | . | \dashv | \dashv | - | -+ | 닉 |
| | 44 45 | | \vdash | | | \vdash | \vdash | - | - | ╁ | | | 94 95 | \vdash | -+ | + | + | + | \vdash | \dashv | \dashv | ŀ | | 144 145 | | \dashv | \dashv | | | | \dashv | \dashv | |
| | 46 | \vdash | \vdash | \dashv | _ | $\vdash \vdash$ | \vdash | \vdash | \vdash | +- | ł | - | 96 | \vdash | -+ | + | + | + | \vdash | \dashv | \dashv | ŀ | | 146 | | - | | | \dashv | | - | \dashv | \dashv |
| | 47 | Н | - | | | H | \vdash | \vdash | \vdash | \vdash | | | 97 | \vdash | + | + | + | + | \vdash | \dashv | \dashv | H | | 147 | - | \dashv | \dashv | \dashv | \dashv | | \dashv | | ᅴ |
| | 48 | Н | \dashv | - | | \vdash | \vdash | \vdash | \vdash | + | liiii | | 98 | \vdash | \dashv | + | + | + | \vdash | \dashv | \dashv | ŀ | | 148 | - | + | - | | \dashv | | | \dashv | 닉 |
| \vdash | 49 | H | \dashv | \dashv | _ | H | \vdash | \vdash | \vdash | t | 1 | \vdash | 99 | \vdash | \dashv | + | +- | + | \vdash | \dashv | \dashv | ŀ | | 149 | | \dashv | \dashv | - | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 50 | H | - | \dashv | | \vdash | 一 | \vdash | \vdash | 十 | | | 100 | \vdash | \dashv | + | + | + | \vdash | \dashv | \dashv | ı | | 150 | ᅱ | -+ | \dashv | \dashv | \dashv | | - | \dashv | \dashv |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |